

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FILING COMPLETION UNDER RULE 53(f)

( NOT PCT Applications)  
For Design, Provisional, or Utility Applications

PATENT  
APPLICATION

COMPLETION Under  
Rule 53(f)

In re **PATENT APPLICATION** of

Inventor(s): PIIRAINEN

Appl. No.:

09

893,735

Serial No.

Atty.Dkt.

P

281483

M#

2010736US/BR/HER

Client Ref

Filed: June 29, 2001

Title: DATA TRANSMISSION METHOD AND SYSTEM

Attn: Application Division

Hon. Commissioner of Patents  
Washington, DC 20231

Date: August 28, 2001

Sir:  
The following completes the filing under Rule 53(f) of the above-identified patent application:

1. **Notice to File Missing Parts** ☒ copy attached ☐ not yet received

2. ☒ Signed Declaration attached. ☐ Original ☐ Facsimile/Copy

(Always "X" box 2 if filing signed Declaration and

"X" box 2A only if the box of the Declaration is X'd and file application copy, or

"X" box 2B only if none of the top three boxes of the Declaration is X'd.)

2A. ☒ Attached: Original signed Declaration with attached specification (including claim(s)) which is a copy of specification and claim(s) originally filed to secure the above filing date.

2B. ☐ The original application as filed in the PTO on the above filing date is the application which each inventor executed by signing the attached Rule 63 Declaration.

3. ☒ Specification originally filed in non-English language; hence verified translation attached of:

a. ☒ Abstract

b. ☐ # 19 pages of Specification (only spec. & claims)

c. ☒ Drawing(s)

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No of Sheets

☒ Fig(s).

1-6

4. ☐ Letter filing formal drawing attached.

5. ☒ Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned.

6. **DOMESTIC/INTERNATIONAL** priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	
(3)		(4)	
(5)		(6)	

7. **FOREIGN** priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in

8.

Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	
(3)		(4)	
(5)		(6)	

Completion Under Rule 53(f)

9. \_\_\_\_\_ (No.) Certified copy (copies): ☐ attached; ☐ previously filed (date) \_\_\_\_\_  
in U.S. Application No. \_\_\_\_\_ / \_\_\_\_\_ filed on \_\_\_\_\_
10. Small Entity Status ☐ ☒ is Not claimed ☐ is claimed (file PAT-256 if this is the first claim of Small Entity Status)
11. ☒ Attached: INFORMATION DISCLOSURE STATEMENT; PTO-1449, CITED REFERENCES
12. ☐ Preliminary Amendment:

**THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED**

				Large/Small Entity		Fee Code
13. Basic Filing Fee . . . . . Design Application				\$320/\$160		106/26
14. Total Effective Claims				\$710/\$355	+710	101/201
12	minus 20 =	0	x \$18/\$9	+0		103/203
15. Independent Claims	3	minus 3 =	0	x \$80/\$40	+0	102/202
16. If any proper multiple dependent claim (ignore improper) is present, (Leave this line blank if this is a reissue application)				\$270/\$135	+0	104/204
17. Surcharge for filing Declaration/filing fee late				\$130/\$65	+130	105/205
18. <b>FILING FEE ENCLOSED =</b>				<b>\$840</b>		
19. Original due date: October 16, 2001						
20. Petition is hereby made to extend the original due date to				(1 mo)	\$110/\$55 =	+0
cover the date this response is filed for which the requisite fee				(2mos)	\$390/\$195 =	115/215
is attached				(3mos)	\$890/\$445 =	116/216
				(4mos)	\$1390/\$695 =	117/217
21. If "non-English" box 3 is X'd, add Rule 17(k) processing fee . . . . .				\$130	+130	139
22. If "assignment" box 5 is X'd, add recording fee . . . . .				\$40	+40	581
23. Petition Fee for				\$130	+0	
24. <b>TOTAL FEE ENCLOSED =</b>				<b>\$1010</b>		

Our Deposit Account No. 03-3975

Our Order No. 60258

CF

281483

MF

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

**Pillsbury Winthrop LLP**  
**Intellectual Property Group**

1600 Tysons Boulevard

By Atty: Christine H. McCarthyReg. No. 41844

McLean, VA 22102

Sig: 

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Atty/Sec: CHM/JRH

**NOTE: File in duplicate with PTO receipt (PAT-103A) and attachments**

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## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/893,735	06/29/2001	Olli Piirainen	P 281483 2010736US

CONFIRMATION NO. 3326

## FORMALITIES LETTER



\*0C00000006437479\*

Date Mailed: 08/16/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/08/2001 RECEIVED BY MAIL SERVICE

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The application was filed in a language other than English. Applicant is required to provide an English translation of the specification and a statement that the translation is accurate. (See 37 CFR 1.52(d)).
- Applicant must file an English translation of the application, the \$ 130 fee set forth in 37 CFR 1.17(i), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)).
- **The balance due by applicant is \$ 970.**
- Because your specification was filed in a language other than English, the Office was unable to determine the number of claims submitted. Additional claim fees may be due once the number of claims can be determined.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing figures contain text that is not in English (including, for example, a flow chart that was originally not in English that has been marked up to include the English text) see 37 CFR 1.84(p)(2) and 37 CFR 1.52(d)(1);

*A copy of this notice MUST be returned with the reply.*

Tolson

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

I, Anne Holopainen, Iso Roobertinkatu 23, FIN-00120 Helsinki, Finland, hereby state that I believe the attached English translation to correspond to the U.S. application filed in Finnish with the USPTO on June 29, 2001.

Helsinki, July 20, 2001

A handwritten signature in cursive script that reads "Anne Holopainen".

Anne Holopainen  
Translator